

LA MIRADA BLDG. DIST. NO. 408

PROFILE ALIGNMENT AND GRADE OF P.C. 5669
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN

TRACT NO 25741
 PRIVATE CONTRACT NO. 5669

W.S. 34
 2 SHEETS; 4 PAGES

SCALE: HORIZ. 1" = 40' VERT. 1" = 4'
 DATE: MARCH, 1960

PREPARED IN THE OFFICE OF
KEMMERER ENGR. CO. INC.

By: *Robert P. Flores*
 REG. C. E. NO. 11349

FOR LEGEND SEE PLAN NO. SA-44

30123

17. NO CONSTRUCTION WILL BE PERMITTED IN FILLED AREAS UNLESS ACCEPTABLE CERTIFICATION IS SUBMITTED TO THE CONSTRUCTION DIVISION OF THE COUNTY ENGINEER'S DEPARTMENT THAT RELATIVE COMPACTION IS GREATER THAN 80%.
 18. IF COMPACTION IS LESS THAN 80%, THE SEWER MUST BE CRADLED AS SHOWN ON THE PLANS PER S-6-166.
 19. IF COMPACTION IS GREATER THAN 80% CRADLING IS NOT REQUIRED. HOWEVER, JOINT COMPOUND MUST BE SUBSTITUTED FOR CEMENT MORTAR FOR ALL JOINTS IN FILLED AREAS.

- NOTES:
1. PROFILE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 2. NO REPRESENTATIVE OF THE CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 3. THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND Y BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ANY CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 4. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
 5. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER.
 6. USE STANDARD MANHOLE FRAMES AND COVERS, S-117.A
 7. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
 8. USE CEMENT MORTAR OR "PRESS-LOCK" OR "PRESS-SEAL" FOR ALL V.C.P. JOINTS PER SPEC. SECS. 11 & 12.
 9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 10. SHOWS FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CASE NO. S-6-172.
 11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE.
 12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-6-104.
 13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 SPEC. SEC. 84.
 14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE LEVELED TO NEAREST FINISHED GRADE.
 15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MANHOLE S-6-90, 24 HOURS AT LEAST TWENTY FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 16. STANDARD SPECIFICATIONS DATED OCTOBER 14, 1960 ON FILE IN CITY HALL APPLY IN THE CONSTRUCTION OF THIS PROJECT.

NOTE:
 IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL UNDERGROUND LINES OF EVERY NATURE WHETHER SHOWN HEREBY OR NOT AND PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR THE TOTAL EXPENSE OF REPAIR TO ANY LINE DAMAGED BY ANY OPERATION IN CONNECTION WITH THE PROSECUTION OF THIS WORK.

NOTE:
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURB CENTER LINE OF STREETS OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES AT ALL POINTS BETWEEN DESIGNATED POINTS. THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS. WORK SHALL BE CONSTRUCTED ACCORDING TO SPECIFICATIONS ON FILE IN THE OFFICE OF THE CITY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE CITY ENGINEER.
 BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN CITY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 22, AND MAKE A DEPOSIT WITH THE CITY OF L.A. APPROXIMATELY \$4000.00 PER EACH "AVENUE" AND \$2000.00 PER EACH "STREET" OR "ALLEY" TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
 APPROVAL OF THIS PLAN BY THE CITY OF L.A. AND/OR DISTRICTS DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.
 IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 126 SOUTH SPRING STREET.

CITY OF LA MIRADA, CALIFORNIA

APPROVED, JOHN A. LAMBIE, CITY ENGINEER APPROVED, C.B. CRUMPTON, CHIEF ENGINEER

BY: *C.E. Murphy* ASSISTANT SANITATION ENGINEER BY: *H. Pathman* OFFICE ENGINEER

CHECKED BY: *Sk. Vidua* 3-2-61

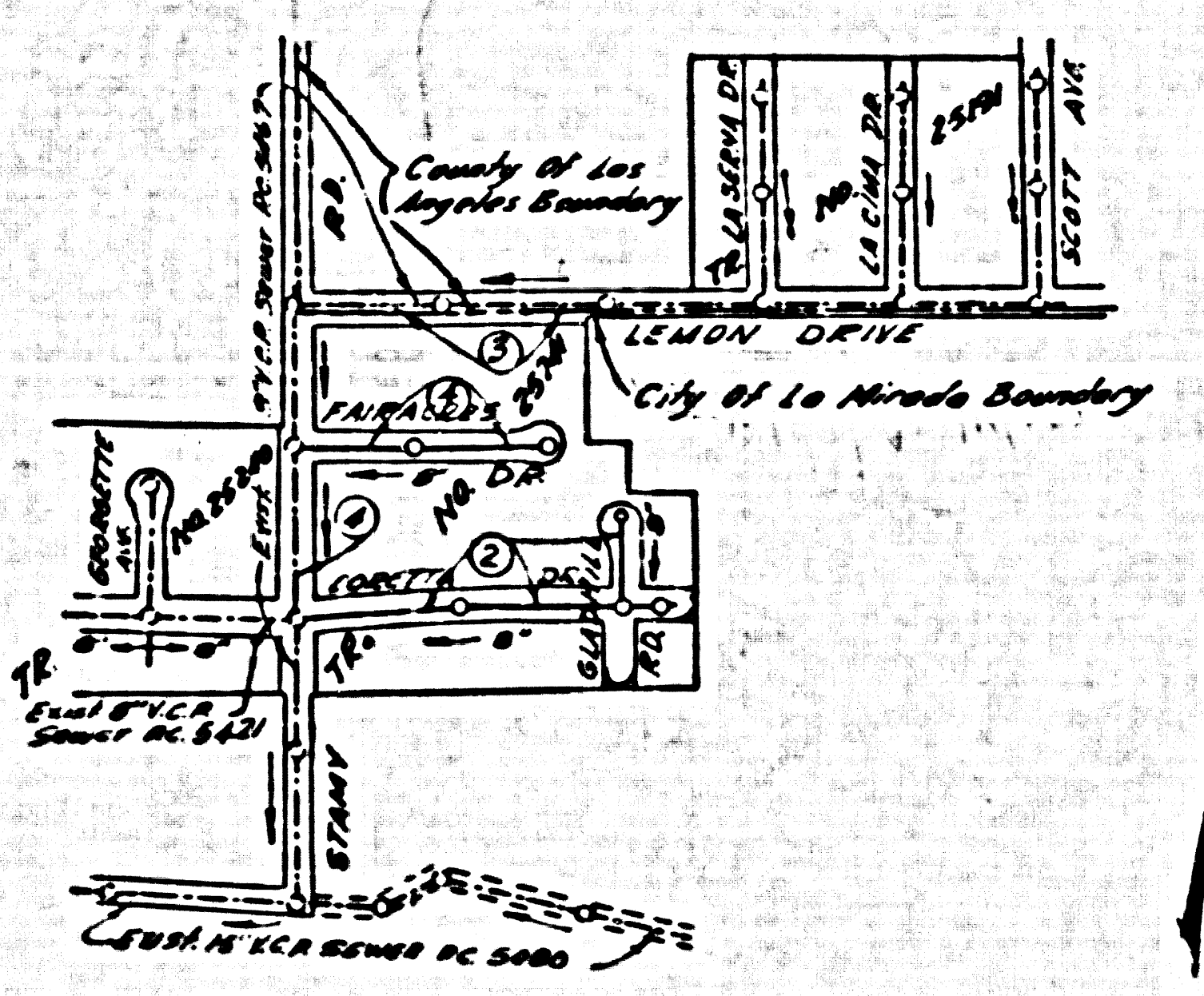
OFFICE OF CITY ENGINEER, DIST. C. E. NO. 346

SUBMITTED BY: *John L. Latta* 3-2-61
 125 CREDITO ENGINEERING, DIST. C. E. NO. 2871

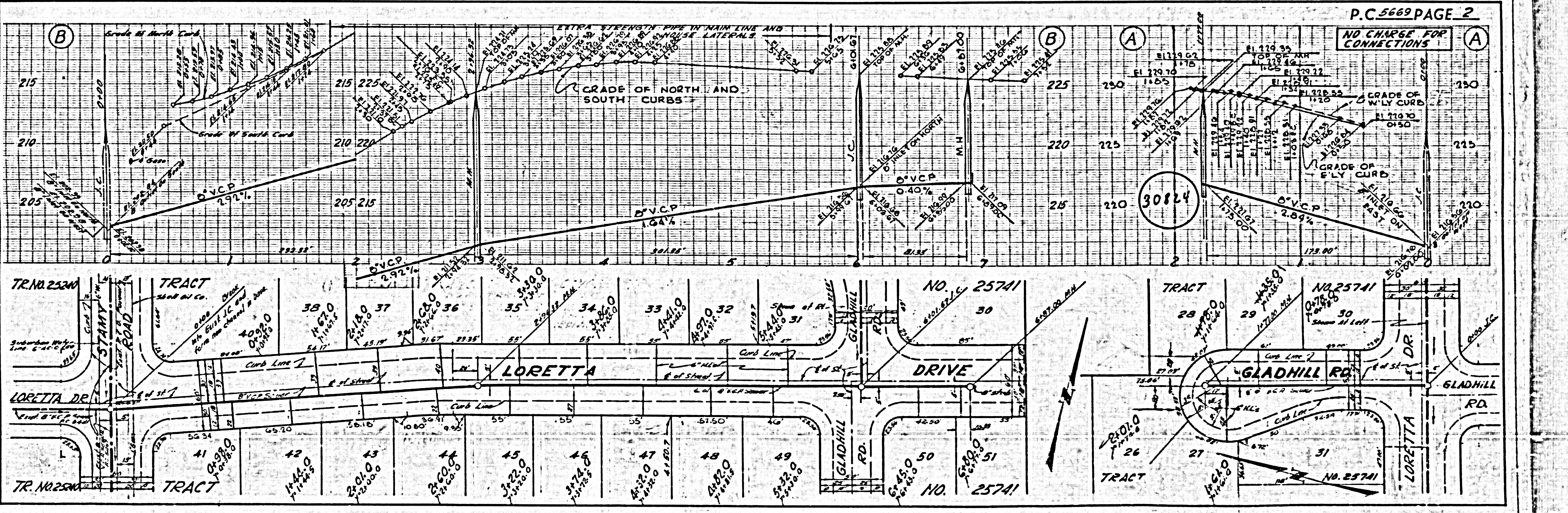
BENCH MARK
 5Y. 4016 5th L.C.B.M. E. Edge Of Conc. Dr. To N.S.
 #15749 Lemon Dr. ± 46' N. C/L. Lemon Dr. ± 25' W.
 C/L. Santa Gertrudis Ave.
 Elev. 246.050 LA MIRADA 1955

NO CHARGE FOR CONNECTIONS
D. Hibbard 3-2-61

NO CONNECTIONS FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS WITHOUT WRITTEN PERMISSION FROM THE CHIEF ENGINEER AND GENERAL MANAGER OF THE COUNTY SANITATION DISTRICTS.



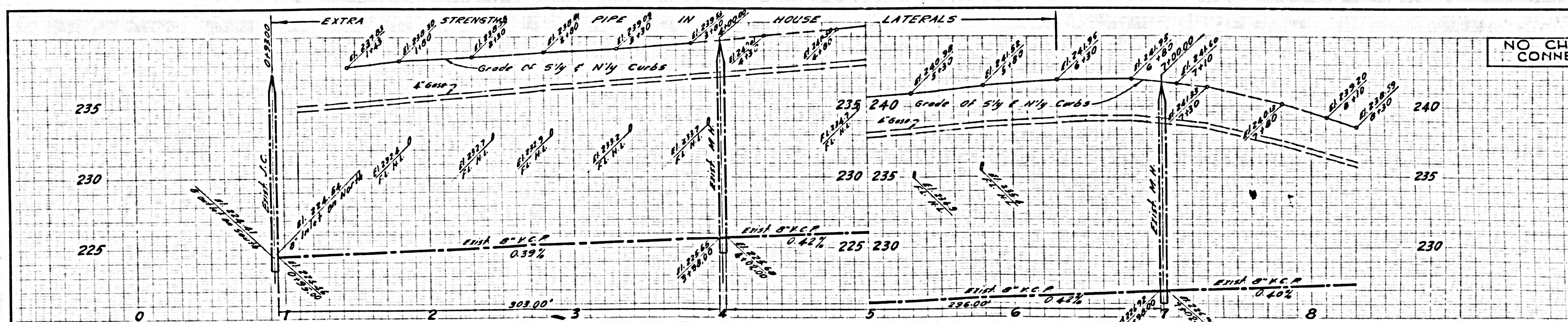
KEY MAP
 TRACT NO 25741
 P.C. 5669 SCALE: 1" = 400'



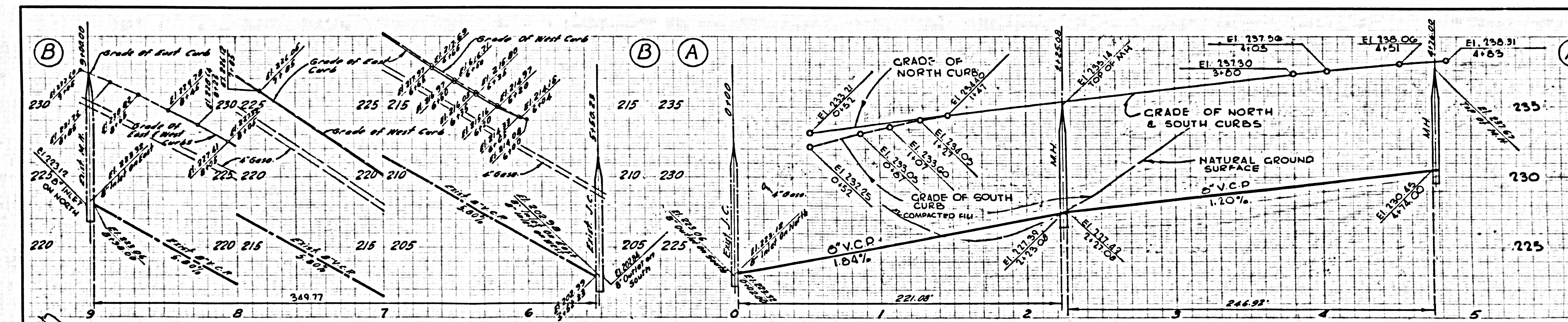
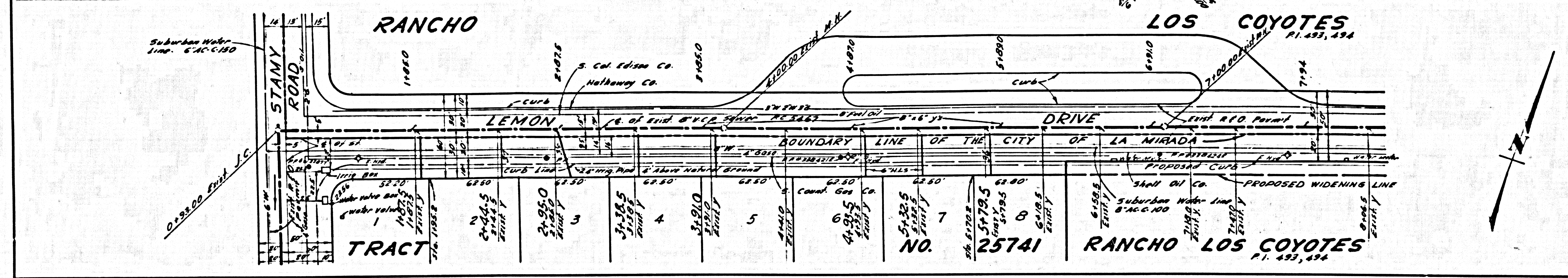
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NO CHARGE FOR CONNECTIONS

30124



30825



REVISION:
RELOCATE MAIN LINE
5 1/2' E. OF FAIRACRES
DRIVE.
John L. Grier P.E.
Office of City Engineer, Proj. CE 334

30826

